U.	S. DEPARTMENT OF COMMERC	DATE: September 6, 2005								
TRAN	NSMITTAL LETTER TO THE UNI (DO/EO/US) CONCERNIN	U.S. 10/548084								
1	ATIONAL APPLICATION NO.: 04/018106	PRIORITY DATE CLAIMED: February 10, 2004								
TITLE OF INVENTION: FLUID CONTROL DEVICE										
APPLICANT(S) FOR DO/EO/US: Kenji TSUBOTA; Michio YAMAJI; Shigeru ITOI; Tsutomu SHINOHARA; Ichiro TOKUDA										
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. <u>XX</u>	X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. <u>xx</u>	This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).									
4	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. <u>xx</u>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)):									
	 a. XX is transmitted herewith (required only if not transmitted by the International Bureau). b has been transmitted by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US) 									
6. <u>xx</u>	A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
7. <u>XX</u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	 a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c. XX have not been made; however, the time limit for making such amendments has NOT expired. d have not been made and will not be made. 									
8	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. <u>xx</u>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:										
11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449 and International Search Report.										
12. XX a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. XX b. ASSIGNEE(s) NAME(s) AND ADDRESS: FUJIKIN INCORPORATED, Osaka-shi, Japan Please publish the assignee data with the application.										
13 A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment										
14 A substitute specification.										
15 A change of power of attorney and/or address letter.										
16. x x	6. XX Other items or information: Drawings (10 sheets)									

JC05 Rec'd PCT/PTO 06 SEP 2005
ATTORNEY'S DOCKET NO.050496

U.S. APPLICATION NO. (if known) INTERNATIONAL APPLICATION NO.						DATE: September 6, 2005			
17. X The following fees are submitted:							CALCULATIONS	PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5):							\$ 300.00		
Search Fee - all other situations									
National Stage Search Fee - U.S. was the ISA									
National Stage Search Fee - search report prepared and provided to USPTO\$4							\$ 400.00		
Examination Fee - all other situations							\$ 200.00		
National Stage Examination Fee- U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)									
			ENTER APPROPRIA	ATE BASIC FE	E AMO	OUNT =	\$ 900.00		
(excluding seq	onal fee for specifuence listing or c 0 for each addition	ompute nal 50	n). the						
Total Sheets	Extra sheets		per of each additional 50 or of (round up to a whole nun						
59 - 100 =	/ 50 =				x \$2	250.00			
	Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 DVR 1.492(e)).								
CLAIMS	NUMBER F	FILED NUMBER EXTRA		RATE					
TOTAL	TOTAL 10 -20 =		X \$ 50.00)	\$			
INDEPENDENT 1 - 3 =			X \$ 200.00)	\$			
Multiple dependent claims(s) (if applicable) + \$360.00							0.00		
TOTAL OF ABOVE CALCULATIONS =							60.00		
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).									
SUBTOTAL =									
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +								_	
TOTAL NATIONAL FEE =						\$ 126	60.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.	00		
TOTAL FEES ENCLOSED =					\$ 13	00.00			
					Amou	nt to be: refunded	\$		
							 charged	\$	

INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO (if known)

DATE: September 6, 2005

A check in the amount of \$1300.00 to cover the above fees is enclosed. (\$300.00 for basic filing fee, \$400.00 for search fee, a. XX \$200.00 for examination fee, \$360.00 for multiple dependent claims and \$40.00 for recording patent assignment) (This paper is filed in triplicate)

Please charge my Deposit Account No. 01-2340 in the amount of \$___ to cover the above fees. (A duplicate copy of this sheet

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to c. <u>XX</u> Deposit Account No. 01-2340.

Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) NOTE: must be filed to request that the application be restored to pending status.

Send All Correspondence To:

Armstrong, Kratz, Quintos, Hanson & Brooks,

Suite 1000,1725 K Street, N.W. Washington, D. C. 20006

Tel: (202) 659-2930 Fax: (202) 887-0357

PATENT TRADEMARK OFFICE

Typed or Printed Name

Donald W. Hanson

Reg. No. 27,133

Signature

Date: September 6, 2005

DWH/aoa